	Telephone: (415) 391-5400	
5 6 7 8 9	DOUGLAS K. DERWIN - #111407 MARK SCADINA - #173103 JEFF MCDOW - #184727 4800 Patrick Henry Drive Santa Clara, CA 95054 Telephone: (408) 855-0100 Facsimile: (408) 855-0144 Attorneys for Plaintiff and Counter-Defendant	
11		,
12	UNITED STATE	S DISTRICT COURT
13	NORTHERN DISTI	RICT OF CALIFORNIA
14		•
15 16	INTERTRUST TECHNOLOGIES CORPORATION, a Delaware corporation, Plaintiff,	Case No. C 01-1640 SBA (MEJ) Consolidated with C 02-0647 SBA
17 18 19	v. MICROSOFT CORPORATION, a Washington corporation,	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE
20	Defendant.	
21 22	AND COUNTER ACTION.	·
23		
24	I. Pat.L.R. 4-2(a) Preliminary Claim Constru	uctions
25		oposed definitions for claim terms identified in
26		erves the right to modify these definitions in light
- 11	of definitions, evidence or arguments propounde	·
28	Capitalized terms occurring in definition	s represent separately-defined terms and should
-	DITED TO LICENCE DATE NOT LOCAL DIVERS ON	1
	INTERTRUST S PATENT LOCAL RULE 4-2 PH IDENTIFICATION CASE NO. C 01-1640 SBA (MEJ), CO	RELIMINARY CLAIM CONSTRUCTIONS AND N OF EVIDENCE WITH C 02-0647 SBA

1

be given the same meaning as in the separate definition.

The designation of a definition as "normal English" means that InterTrust believes the defined term should have its normal English meaning, with no definition being necessary.

Submission of a definition in such cases does not constitute a waiver of InterTrust's right to contend that no such definition is necessary.

These terms are defined for the claims specified in the definition. InterTrust reserves the right to assert that these terms should be interpreted differently in contexts other than those specified.

Reference citations are to "extrinsic evidence" listed in Section II of this document.

Unless otherwise noted, the references constitute dictionaries and the citations are to definitions of the designated terms in such dictionaries.

A. Individual Claim Terms.

Access. (193.15, 193.19, 912.8, 912.35, 861,58, 683.2, 721.34)¹

To obtain something so it can be used.

References: 1, 2, 6.

Addressing (861.58)

Referring to a location where information is stored.

Reference: 3.

Allowing, allows (912.35, 193.1, 193.11, 193.15, 193.19)

Normal English: permitting, permits; letting happen, lets happen.

Reference: 4.

Applying in combination (683.2)

Using more than one Rule to Govern a Secure Container Governed Item.

Arrangement (721.34)

Normal English: a collection of things that have been arranged. In context, the term can apply to an organization of hardware and/or software and/or data.

Reference: 4.

28

Patent and Claim numbers are denoted herein in the format "xxx.yy", where "xxx" is the last three digits of the patent number and "YY" is the claim number.

	i
1	Aspect (900.155, 912.8, 861.58, 683.2)
2	Feature, element, property or state.
3	Associated With (912.8, 193.1, 193.11, 193.15, 683.2)
4	Having a relationship with.
5	Authentication (193.15)
6 7	Includes uniquely identifying or identifying as a member of a group.
8	Authorization Information/Authorize/Not Authorize (193.15, 193.19)
9	Authorize
- 10	Normal English: permit.
11	References: 4.
12	Authorization Information:
13	In context: Information (e.g., a key) received if an action is Authorized. See Specific Information for the definition of Information.
14	Budget (193.1)
15 16	Information specifying a limitation on usage. See Specific Information for the definition of Information.
17	Reference: 4.
18	Budget control (193.1)
19	The term is explicitly defined in the claim as a Control "including a budget specifying the number of copies which can be made of said digital file."
20	Can be (193.1)
21	Normal English: the specified act is able or authorized to be carried out. In context, this means the number of copies allowed to be made.
22	Reference: 4.
23	Capacity (683.2)
24	
25	Normal English: "ability," or "capability." Reference: 4.
26 -	to a company of the c
27	Clearinghouse (193.19)
28	A provider of financial and/or administrative services for a number of users; or a entity responsible for the collection, maintenance, and/or distribution of materials
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	information, licenses, etc.
:	Compares/Comparison (900.155)
:	Normal English:
4	Compares: examines for the purpose of noting similarities and differences.
5	Reference: 4.
6	Comparison: the act of comparing.
7	Reference: 4.
8	Component Assembly (912.8, 912.35)
9	Components are code and/or data elements that are independently deliverable. A Component Assembly is two or more components associated together.
10	Component Assemblies are executed to perform operating system or applications tasks.
11 12	Contained/Contain/Containing (683.2, 912.8, 912.35)
13	Normal English: to have within or to hold. In the context of an element contained within a data structure (e.g., a secure container), the contained element
14	may be either directly within the container or the container may hold a reference indicating where the element may be found.
15	Reference: 4.
16	Control (n) (193.1, 193.11, 193.15, 193.19, 891.1)
17 18	Information and/or programming Governing operations on or use of Resources (e.g., content) including (a) permitted, required or prevented operations, (b) the nature or extent of such operations or (c) the consequences of such operations.
19	Control (v)/Controlling (861.58, 193.1)
20	Normal English: to exercise authoritative or dominating influence over; direct.
21	Reference: 4.
22	Copied file (193_11).
23	A Digital File that has been Copied.
24	Copy, copied, copying (193.1, 193.11, 193.15, 193.19)
25 26	Reproduce, reproduced, reproducing. The reproduction may incorporate all of the original item, or only some of it, and may involve some changes to the item as long as the essential nature of the content remains unchanged.
27	References: 1, 4, 6.
28	
1	4

	·
	Copy control (193.1)
	A Control used to determine whether a Digital File may be Copied and the Copied Digital File stored on a second device.
	Creating/Creation (861.58)
	Normal English: Creating means producing; Creation means the act of creating.
	Reference: 4.
-	Data item (891.1)
7	A unit of digital information.
8	References: 2, 3.
9	Derive/Derives (900.155)
10 11	Normal English: obtain, receive or arrive at through a process of reasoning or deduction. In the context of computer operations, the "process of reasoning or deduction" constitutes operations carried out by the computer.
12	Reference: 4.
13	Descriptive Data Structure (861.58)
14 15	Machine-readable description of the layout and/or contents of a rights management data structure (e.g., a Secure Container).
16	Designating (721.1)
17	Normal English: indicating, specifying, pointing out or characterizing.
18	Reference: 4.
19	Device Class (721.1)
20	A group of devices which share at least one attribute.
21	Digital File (193.1, 193.11, 193.15, 193.19)
22	A named collection of digital information.
23	Reference: 3 (definition of "file").
24	Digitally signing/digital signature (721.1)
25	Digital signature: A digital value, verifiable with a Key, that can be used to
26	determine the source and/or integrity of a signed item (e.g., a file, program, etc.).
27	Digitally signing is the process of creating a digital signature.
28	
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND
- 11	~ · · · · · · · · · · · · · · · · · · ·

	• • · · · · · · · · · · · · · · · · · ·
	1 Entity/Entity's control (891.1)
	Entity: A person or organization.
	Entity's Control: Control belonging to or coming from an Entity.
4	Environment (912.35, 900.155, 891.1, 683.2, 721.34)
5	Capabilities available to a program running on a computer or other device or to the user of a computer or other device. Depending on the context, the environment may be in a single device (e.g., a personal computer) or may be spread among multiple devices (e.g., a network).
7	References: 6.
8	
9	A computer program that can be run, directly or through interpretation.
10	Reference: 3.
11	
. 12	Execution space (912.8)
13	Resource which can be used for execution of a program or process.
14	Execution space identifier (912.8)
15	Information Identifying an Execution Space. See Specific Information for definition of Information.
16	Generates/Generating (900.155, 861.58)
17	Normal English: creates/creating or produces/producing.
18	Reference: 4.
19	Govern/Governed/Governed Item (891.1, 683.2)
20 21	To Govern: to control an item or operation in accordance with criteria established by the holder of one or more rights relating to the item or operation or a party authorized to establish such criteria.
22	Governed Item: an item that is Governed.
23	Reference: 4.
24	Halting (900.155)
25	Normal English: suspending.
26	Reference: 4.
27	Host Processing Environment (900.155)
28	This term is explicitly defined in the claim and therefore needs no additional
	DITERTUIST'S DATENT LOCAL DUE A CONSTRUIT OF THE CONSTRUI
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	<u> </u>
	definition. It consists of those elements listed in the claim.
	Without waiving its position that no separate definition is required, if required to propose such a definition, InterTrust proposes the following: a Protected Processing Environment incorporating software-based Security.
	4 Identifier (193.15, 912.8)
	Information used to Identify something or someone (e.g., a password).
٠,	Identify/identifying (193.11, 912.8, 912.35, 861.58)
	Normal English: To establish/establishing the identity of or to ascertain/ascertaining the origin, nature, or definitive characteristics of.
9	Reference: 4.
10	Including (912.8, 912.35, 900.155, 861.58, 193.1, 193.11, 193.15, 193.19, 891.1, 683.2)
11	Normal English: depending on the context, this means containing as a secondary
12	Reference: 4.
13	Information previously stored (900.155)
14 15	Normal English: Information stored at an earlier time. See Specific Information for the definition of Information.
16	Integrity programming (900.155)
17 18	This term is fully defined in the claim, which specifies the steps the integrity programming must perform. Integrity programming is programming that performs the recited steps. The term therefore needs no additional definition.
19	Without waiving its position that no separate definition is required, if required to propose such a definition, InterTrust proposes the following: programming that checks the integrity of a Host Processing Environment.
20	Key (193.19)
21 22	Information used to encrypt, decrypt, sign or verify other information.
23	Load Module (912.8, 721.1)
24	An Executable unit of code designed to be loaded into memory and executed, plus associated data.
25	References: 3.
26	Machine Check Programming (900.155)
27	Programming that checks a host processing environment and derives information from an Aspect of the host processing environment.
28	
	7 INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

1	Metadata Information (861.58)
2	Information about information. Metadata Information may describe the attributes of a rights management data structure as well as processes used to create and/or
3	use it.
4	Opening secure containers (683.2)
5	Providing Access to the contents of a Secure Container (e.g., by decrypting the contents, if the contents are encrypted).
6 7	Operating environment (891.1)
8	Environment in which programs function.
9	References: 6.
10	Organize, organization, organization information (861.58)
11	In the context of organization of a Secure Container, these terms refer to contents required or desired (including Information used to categorize these contents); or Information used to specify a particular location for content. See Specific
12	Information for the definition of Information.
13	Portion (193.1, 193.11, 193.15, 193.19, 912.8, 912.35, 861.58)
14 15	Normal English: a part of a whole. The presence of a "portion" does not exclude the presence of the whole (e.g., storage of an entire file necessarily includes storage of any portions into which that file may be subdivided).
16	Reference: 4.
17	Prevents (721.34)
18	Normal English: keeps from happening.
19	Reference: 4.
20	Processing Environment (912.35, 900.155, 721.34, 683.2)
21	Processing: manipulating data.
22	Reference: 3.
23	Processing Environment: An Environment used for Processing. A Processing Environment may be made up of one device or of more than one device linked
24	together.
25	Protected Processing Environment (683.2, 721.34)
26	Processing Environment in which processing and/or data is at least in part protected from Tampering. The level of protection can vary, depending on the
7	threat.
8	

	Protecting (683.2)
	grand or pure transfer, attached, stoten of injured.
	Reference: 4.
	Record (912.8, 912.35)
	Collection of related items of data treated as a unit.
(References: 1.
7	Rendering (193.11, 193.15, 193.19)
9	a video output (e.g., a screen).
10	Required (912.8, 861.58)
	Normal English: a thing that is required is a thing that is obligatory or demanded
11	Reference: 4.
12	Resource processed (891.1)
13 14	Resource: computer software, computer hardware, data, data structure or information.
15	Resource processed: a Resource subject to being Processed, i.e., computer
16	software, data, data structure or information. See Processing Environment for a definition of Processed.
17	Rule (861.58, 683.2)
18	See Control.
19	Secure (193.1, 193.11, 193.15, 912.35, 861.58, 891.1, 683.2, 721.34)
20	One or more mechanisms are employed to prevent, detect or discourage misuse of
21	or interference with information or processes. Such mechanisms may include concealment, Tamper Resistance, Authentication and access control
22	Concealment means that it is difficult to read information (for example, programs may be encrypted). Tamper Resistance and Authentication are senarately defined
23	Access control means that Access to information or processes is limited on the basis of authorization. Security is not absolute, but is designed to be sufficient for
24	a particular purpose.
25	Reference: 6.
26	Secure Container (912.35, 861.58, 683.2)
27	Container: Digital File Containing linked and/or embedded items.
	Reference: 3, 5.
28	·
	9 INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND
	IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	-
1	Secure Container: A Container that is Secure.
2	Secure container governed item (683.2)
3	by an associated Secure Container Rule.
4 5	Secure container rule (683.2)
6	Rule that at least in part Governs a Secure Container Governed Item.
7	Secure Database (193.1, 193.11, 193.15)
8	Database: an organized collection of information.
9	References: 2.
10	Database that is Secure.
11	Secure Execution Space (721.34)
12	Execution Space that is Secure.
13	Secure Memory/Memory (193.1, 193.11, 193.15)
14	Memory: a component of a computer or other device where information can be stored and retrieved.
15	References: 3, 4.
16	Secure Memory: Memory in which Information is handled in a Secure manner. See Specific Information for the definition of Information.
17 18	Secure Operating Environment (891.1)
19	An Operating Environment that is Secure.
20	Securely Applying (891.1)
21	Requiring that one or more Controls be complied with before content may be used. The operation of requiring that the Control(s) be complied with must be
22	carried out in a Secure manner.
23	Securely Assembling (912.8, 912.35)
24	Associating two or more Components together to form a Component Assembly, in a Secure manner. See Component Assembly for the definition of Component.
25	Securely Processing (891.1)
26	Processing-occurring-in-a Secure mannerSee Processing Environment for the
27	definition of Processing.
28	
	10
-	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND
	IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	i!
	Securely Receiving (891.1)
:	Receiving has its normal English meaning: acquiring or getting.
	Reference: 4.
4	Securely Receiving means receipt occurring in a Secure manner.
4	Security (721.1, 721.34)
6	Relating to being Secure.
7	Security Level/Level of Security (721.1; 721.34, 912.8)
8 9	device, Tamper Resistant Barrier or Execution Space).
10	Specified information/specific information (912.35, 861.58)
11	Normal English meaning:
12	Specific: explicitly set forth or definite.
13	Reference: 4.
14	To specify: to state explicitly or in detail.
15	Reference: 4.
16	Information: nonaccidental signal(s) or character(s) used in a computer or communication system. Information includes programs and also includes data.
17	Reference: 4.
18	Tamper/Tampering (683.2, 721.1, 721.34, 900.155)
19	To Use (including observe), alter or interfere with in an unauthorized manner.
20	Reference: 8.
21	Tamper Resistant/Tamper Resistance (721.1, 721.34, 900.155)
22	Making Tampering more difficult, and/or allowing detection of Tampering.
23	Tamper Resistant Barrier (721.34)
24	Hardware or software that provides Tamper Resistance.
25	Tamper Resistant Software (900.155)
26	Software designed to make it more difficult to Tamper with the software.
27	References: 7, 8.
28	
17	

	Use (912.8, 912.35, 861.58, 193.19, 891.1, 683.2, 721.1)
	Normal English: to put into service or apply for a purpose, to employ. Reference: 4.
	User controls (683.2)
	Hardware feature of an apparatus allowing a user to operate the apparatus (e.g., a
	keyboard).
•	Validity (912.8)
7	A property of something (e.g., a Record) indicating that it is appropriate for use.
8	Virtual Distribution Environment (900.155)
9 10	other than as requiring the individual claim elements.
11	Without waiving its position that no separate definition is required, if required to
12	electronic transaction management and rights protection system for controlling
13	information.
14	Claim Phrases and Clauses
15	193.1
16	Receiving a digital file including music (193.1)
17	See Receiving a digital file (193.11). This phrase is interpreted the same, except that the file includes music.
18	Budget specifying the number of copies which can be made of said digital file (193.1)
19	Normal English, incorporating the separately defined terms: a Budget stating the number of Copies that Can Be made of the Digital File referred to earlier in the
20	claim.
21	Controlling the copies made of said digital file (193.1)
22	The nature of this operation is further defined in later claim elements. In context,
23	the Copy Control determines the conditions under which a Digital File may be Copied and the Copied File stored on a second device.
24	Determining whether said digital file may be copied and stored on a second device based on at least said copy control (193.1)
25	Normal English, incorporating the separately defined terms: Using the Copy
26	Control in deciding whether the Digital File referred to earlier in the claim may be Copied and the Copied Digital File stored on a second device.
27	
28	

	Whether said first control allows transfer of said copied file to said second device (193.11)
	Normal English, incorporating the separately defined terms: Using the first
	Control to decide if the Copied Digital File may be sent to the second device.
	Said determination based at least in part on the features present at the device (193.11)
	Normal English: the decision referred to earlier in the claim is based at least in part on characteristics of the second device.
,	stored on a second device (193.11)
9	See If said copy control allows at least a portion of said digital file to be copied
10	Copying at least a portion of said digital file (193.1, 193.11, 193.15, 193.19)
11	same.
12 13	Transferring at least a portion of said digital file to a second device (193 1 193 11
14	See Transferring at least a portion of said digital file to a second device (193.1). The definitions are the same.
15	Storing said digital file (193.1, 193.11, 193.15)
16 17	See Storing said digital file (193.1). The definitions are the same.
18	193.15
19	Receiving a digital file (193.1, 193.11, 193.15, 193.19
20	See Receiving a digital file (193.11). The definitions are the same.
21	An authentication step comprising (193.15)
22	Normal English, incorporating the separately defined term: a step involving Authentication.
23	Accessing at least one identifier associated with a first device or with a user of said
24	first device (193.15)
25	Normal English, incorporating the separately defined terms: Accessing an Identifier Associated With a device or a user of the device.
26	Determining whether said identifier is associated with a device and/or user authorized to store said digital file (193.15)
27 28	Normal English, incorporating the separately defined terms: deciding whether the Identifier is Associated With a device or user with authority to store the Digital
	14
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	File.
	Storing said digital file in a first secure memory of said first device, but only if said device and/or user is so authorized, but not proceeding with said storing if said device
:	and/or user is not authorized (193.15)
	Normal English, incorporating the separately defined terms: this step proceeds or does not proceed based on the preceding determining step. If this step proceeds, the Digital File is stored in a Secure Memory of the first device.
(in the second se
7	said first device, said information including at least one control (193.15)
	Normal English, incorporating the separately defined terms: storing a Control
9	based on said at least one control (193.15)
10	See Determining whether said digital file may be copied and stored on a second
11	device based on at least said copy control (193.1). The definitions are the same.
. 12	If said at least one control allows at least a portion of said digital file to be copied and stored on a second device (193.15)
13	
14	See If said first control allows at least a portion of said digital file to be copied and stored on a second device (193.11). The definitions are the same.
15	Copying at least a portion of said digital file (193.1, 193.11, 193.15, 193.19)
16 17	See Copying at least a portion of said digital file (193.1). The definitions are the same.
18	Transferring at least a portion of said digital file to a second device (193.1, 193.11, 193.15, 193.19)
19	See Transferring at least a portion of said digital file to a second device (193.1) The definitions are the same.
20	Storing said digital file (193.1, 193.11, 193.15)
21	See Storing said digital file (193.1) The definitions are the same.
22	193.19
23	
24	Receiving a digital file at a first device (193.19)
25	See Receiving a digital file (193.11). The definitions are the same.
26	Establishing communication between said first device and a clearinghouse located at a location remote from said first device (193.19)
27 28	Normal English, incorporating the separately defined term: sending information from the first device to the Clearinghouse and/or the first device receiving information from the Clearinghouse.
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

	If said first control allows at least a portion of said first digital file to be copied and stored on a second device (193.19)
	See If said first control allows at least a portion of said digital file to be copied and stored on a second device (193.11). The definitions are the same.
	Copying at least a portion of said first digital file (193.1, 193.11, 193.15, 193.19)
9	same.
7	Transferring at least a portion of said first digital file to a second device including
9	The definitions are the same, except that the second device has an audio or video
10	Storing said first digital file portion (193.19)
11	Normal English, incorporating the separately defined terms: the Digital File Portion is stored.
12	721.1
13	Digitally signing a first load module with a first digital signature designating the
14	first load module for use by a first device class (721.1)
15 16	Normal English, incorporating the separately defined terms: generating a Digital Signature for the first Load Module, the Digital Signature Designating that the first Load Module is for use by a first Device Class.
17 18 19	Digitally signing a second load module with a second digital signature different from the first digital signature, the second digital signature designating the second load module for use by a second device class having at least one of tamper resistance and security level different from the at least one of tamper resistance and security level of the first device class (721.1)
20	Normal English, incorporating the separately defined terms: generating a Digital
21	Signature for the second Load Module, the Digital Signature Designating that the second Load Module is for use by a second Device Class. This element further requires that the second Device Class have a different Tamper Resistance or
22	Security Level than the first Device Class.
23	Distributing the first load module for use by at least one device in the first device class (721.1)
24	Normal English, incorporating the separately defined terms: distributing the first
25	Load Module so that it can be used by a device in the first Device Class.
26	Distributing the second load module for use by at least one device in the second device class (721.1)
27	
28	Normal English, incorporating the separately defined terms: distributing the second Load Module so that it can be used by a device in the second Device
	INTERTRUCT'S PATENT LOCAL BUILT 4.2 PRES PARA SOLVER AND SOLVER AN
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

1	Class.
2	721.34
3	Arrangement within the first tamper resistant barrier (721.34)
4 5	Normal English, incorporating the separately defined terms: an Arrangement protected by the first Tamper Resistant Barrier, the Arrangement operating as described in the claim.
6 7	Prevents the first secure execution space from executing the same executable accessed by a second secure execution space having a second tamper resistant barrier with a second security level different from the first security level (721.34)
8 9.	Normal English, incorporating the separately defined terms: stops the first Secure Execution Space from executing (e.g. running a program) an Executable accessed by a second Secure Execution space. The first and second Secure Execution Spaces have Tamper Resistant Barriers that have different Security Levels.
10 11	683.2
12	First secure container having been received from a second apparatus (683.2)
13	Normal English, incorporating the separately defined term: the Secure Container was acquired from a second apparatus. The second apparatus is different from the first apparatus.
14	Aspect of access to or use of (683.2, 861.58)
15 16	Normal English, incorporating the separately defined terms: Aspect and Access to or Use of. Those terms fully define the phrase, so that no other definition is possible.
17 18	First secure container rule having been received from a third apparatus different from said second apparatus (683.2)
19	Normal English, incorporating the separately defined terms: this term requires
20	that the first Secure Container Rule was acquired from a third apparatus. The third apparatus is different from the second apparatus or the first apparatus.
21	Hardware or software used for receiving and opening secure containers (683.2)
22 23	Normal English, incorporating the separately defined terms: computer hardware or programming that acquires Secure Containers and Opens the Secure Containers (see Opening Secure Containers).
24 25	This phrase has been designated by Microsoft for interpretation under § 112(6). InterTrust objects to such designation. Without waiver of such objection, as is required by the Local Rules, InterTrust hereby identifies structures corresponding to this term:
26 27	Structures corresponding to this element include Processor(s) 4126 and/or software running on Processors 4126 (including Protected Processing Environment 650) and Communications Device 666

28

	N. Company of the com	
	861.58	
2	Creating a first secure container (861.58)	
3	other than as requiring the individual claim elements.	
. 4	Without waiving its position that no separate definition is required, if required to)
6	Container.	
7 8	Including or addressing organization information desired organization	n
9	This is not a claim term, but is instead a series of fragments. Interpretation of thi	
. 10	phrase is therefore impossible, since the phrase does not appear in the claim.	S
11	At least in part determine specific information required to be included in said first secure container contents (861.58)	
12	Normal English, incorporating the separately defined terms: at least partially	
13	Identify Specific Information that must be included in the first Secure Container.	
14 15	Rule designed to control at least one aspect of access to or use of at least a portion of said first secure container contents (861.58)	f
16	Normal English, incorporating the separately defined terms: a Rule that Governs at least some of the contents of the Secure Container.	
17	900.155	
18	First host processing environment comprising (900.155)	
19	A Host Processing Environment including (but not limited to), the listed elements	
20	Said mass storage storing tamper resistant software (900.155)	
21	Normal English, incorporating the separately defined terms: a mass storage	
22	device (e.g., a hard drive) that stores the Tamper Resistant Software.	
23	Designed to be loaded into said main memory and executed by said central processing unit (900.155)	
24	Normal English, incorporating the separately defined term: software designed to	
25	be loaded into the Memory of a computer and executed by the computer's processor.	
26	Said tamper resistant software comprising: one or more storage locations storing said information (900.155)	
27		
28	This is not a claim term, but is instead two sentence fragments. Interpretation of this phrase is therefore impossible, since the phrase does not appear in the claim.	
- 1		

	·
	Derives information from one or more aspects of said host processing environment (900.155)
	Normal English, incorporating the separately defined terms: Derives (including
	creates) Information based on at least one Aspect of the previously referred to Host Processing Environment. See Specific Information for the definition of Information.
4	
ć	One or more storage locations storing said information (900.155)
7	Normal English, incorporating the separately defined terms: Information relating
8	· N
9	Information previously stored in said one or more storage locations (900.155)
10	See Information Previously Stored. The definitions are the same.
11	Generates an indication based on the result of said comparison (900.155)
12	Normal English: a particular indication is created (e.g., a flag is set or a value is returned) if the comparison has one result, but not if the comparison has a different result.
13	Programming which takes one or more actions based on the state of said indication
14	(900.155)
15	Normal English: software that takes an action if the indication has one state, but
16	does not take that action if the indication does not have that state
17	At least temporarily halting further processing (900.155)
18	Normal English, incorporating the separately defined terms: Halting Processing, the Halt being temporary or permanent. See Securely Processing for the definition of Processing.
19	912.8
20	912.8
21	Identifying at least one aspect of an execution space (912.8)
22	Normal English, incorporating the separately defined terms: Identifying an Aspect (e.g. Security Level) of an Execution Space
23	Required for use and/or execution of the load module (912.8)
24	Normal English, incorporating the separately defined terms: the Identified Aspect
25	is needed in order for the Load Module to execute or otherwise be used.
26	Said execution space identifier provides the capability for distinguishing between execution spaces providing a higher level of security and execution spaces providing a
27	lower level of security (912.8)
28	Normal English, incorporating the separately defined terms: the Execution Space Identifier makes it possible to distinguish higher Security Level Execution Spaces
	INTERTRICT'S PATENT LOCAL BUILT A 2 PRELIMBIARY OF ARL GOVERNMENT OF A PROPERTY OF A PROPERY OF A PROPERTY OF A PROPERTY OF A PROPERTY OF A PROPERTY OF A PR
	INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

from lower Security level Execution Spaces.

Checking said record for validity prior to performing said executing step (912.8)

Normal English, incorporating the separately defined terms: determining whether the Record has Validity, the determination occurring before the execution step.

912.35

Received in a secure container (912.35)

Normal English, incorporating the separately defined terms: the Record is Contained in a Secure Container when acquired.

Said component assembly allowing access to or use of specified information; (912.35)

Normal English, incorporating the separately defined terms: the Component Assembly allows Access to Specified Information.

Said first component assembly specified by said first record (912.35)

This term is a label referring back to the first component assembly identified earlier in the claim. It has no other meaning.

891.1

Resource processed in a secure operating environment at a first appliance (891.1)

This term is contained in the preamble of the claim and should not be defined, other than as requiring the individual claim elements.

Without waiving its position that no separate definition is required, if required to propose such a definition, InterTrust proposes the following:

Normal English, incorporating the separately defined terms: a Resource Processed in a Secure Operating Environment, the Secure Operating Environment being present at an appliance (e.g., a computer).

Securely receiving a first entity's control at said first appliance (891.1)

Normal English, incorporating the separately defined terms: an Entity's Control is Securely Received at the first appliance.

This phrase has been designated by Microsoft for interpretation under § 112(6). InterTrust objects to such designation. Without waiver of such objection, as is required by the Local Rules, InterTrust hereby identifies acts corresponding to this term:

Claim elements specifying the act of receiving a file, or the act of establishing communications, map onto a large number of structures and acts disclosed in the specification, many of which constitute alternate embodiments. These include obtaining a file or communicating through telecommunications links, satellite transmissions, physical exchange of media, network transmissions, etc.

Claim elements specifying the act of "securely receiving" map onto embodiments of "receiving" (see above) in which the received element (e.g., a control) is

CASE NO. C 01-1640 SBA (MEJ), CONSOLIDATED WITH C 02-0647 SBA

2	Executable File
3	Load module Memory
4	Processing Secure container
5	4. The American Heritage Dictionary, 3d ed. (Houghton Mifflin, 1992) ISBN 0-395-44895-6
Ģ	Passim
7	5. U.S. Patent No. 5,634,019, Col 7:42-44. Secure container
8 9	6. Webster's New World Dictionary of Computer Terms, 6th Edition (1997) ISBN 0-02-861890-4
10	Access Copy
11	Environment Operating environment
12	Secure
13	7. U.S. Patent No. 5,991,399.
14	Tamper resistant software
15 16	8. "A Tentative Approach to Constructing Tamper-Resistant Software" by Masahiro MAMBO.\Takanori MU RAYAMAT, Fiji OKAMOTO, School of Information Science, Japan Advanced Institute of Science and Technology, 1-1 Asahidai Tatsunokuchi Nomi,
17	Ishikawa/ 923-1211 Japan, published in English 1998.
18	Tamper Tamper resistant software
19	·
20	Dated: December 30, 2002 KEKER & VAN NEST, LLP
21	
22	By: Codo
23	L. JAY KUO Attorneys for Plaintiff and Counter
24	Defendant INTERTRUST TECHNOLOGIES
25	CORPORATION
26	and a supplementation of the contract of the c
27	
28	. 24
-	

1 PROOF OF SERVICE I am employed in the City and County of San Francisco, State of California in the office of a 2 member of the bar of this court at whose direction the following service was made. I am over the 3 age of eighteen years and not a party to the within action. My business address is Keker & Van Nest, LLP, 710 Sansome Street, San Francisco, California 94111. 4 On December 20, 2002, I served the following document(s): 5 INTERTRUST'S PATENT LOCAL RULE 4-2 PRELIMINARY CLAIM 6 CONSTRUCTIONS AND IDENTIFICATION OF EVIDENCE 7 by PDF TRANSMISSION AND UNITED STATES MAIL, by transmitting via PDF on this date. A true 8 and correct copy of same was placed in a sealed envelope addressed as shown below. I am readily familiar with the practice of Keker & Van Nest, LLP for collection and processing of correspondence for mailing. According to that practice, items are deposited with the United States Postal Service at San Francisco, 9 California on that same day with postage thereon fully prepaid. I am aware that, on motion of the party served, service is presumed invalid if the postal cancellation date or the postage meter date is more than one 10 day after the date of deposit for mailing stated in this affidavit. 11 Eric L Wesenberg, Esq. John D. Vandenberg, Esq. 12 Mark R. Weinstein, Esq. James E. Geringer, Esq. Orrick Herrington & Sutcliffe Kristin L. Cleveland, Esq. 13 1000 Marsh Road Klarquist Sparkman Campbell, et al. Menlo Park, CA 94025 One World Trade Center, Suite 1600 14 Telephone: 650/614-7400 121 S.W. Salmon Street Facsimile: 650/614-7401 15 Portland OR 97204 Telephone: 503/226-7391 16 Facsimile: 503/228-9446 17 I declare under penalty of perjury under the laws of the State of California that the above is true 18 and correct. 19 Executed on December 20, 2002, at San Francisco, California. 20 21 22 23 24 25 26 27 28

303876.01

PROOF OF SERVICE
CASE NO. C01-1640 SBA (MEJ) CONSOLIDATED WITH C 02-0647 SBA